

Amendments to the Abstract

Please amend the abstract as follows.

ABSTRACT OF THE DISCLOSURE

~~The present invention was accomplished to provide a~~ A waveform editing program, whereby ~~program displays~~ waveforms of different types generated from the same data ~~are displayed~~ on the same screen, so that the characteristics of the waveforms can be easy to know, and with improved operability in the waveform editing, desired waveforms can be easily ~~generated~~, and a generated. ~~A waveform editing system, having system has~~ at least a display device to display waveforms on a screen and an input device enabling input ~~operations, which~~ operations. ~~The waveform editing system~~ can display a waveform generated based on data input through the input device or data captured from an outside source on the screen, and is allowed to implement a first waveform display function of superimposing and displaying an analog waveform based on prescribed data and binary waveforms based on the prescribed data.